Manhole In	spection Summary	Manhole # S37Y1_019MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	7Y1 Node: 019 Status: Found	Insp Date: 4/9/08 12:06 PM
Incomplete Comments Crew: B		
		Inspector: CrewB
		Firm: KEC
Location	Address: 3802 4th St.	Cross Street: E. Tablott St.
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
)
Cover	Shape: Circular Diameter: 24 (in. Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,	Vater Tight Insert
Frame Offset: 0.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:		Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



3800 4th St

Steps



Top View



Defect 1



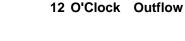
Manhole Inspection Summary

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Drop: None

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.30 (ft.) Flow Characteristics: Fast

Silt Depth: 1 (in.) Deposits Extent: Light Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.88 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37Y1_019MH

8 O'Clock Inflow

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8 in. Circular Service Sewer Pipe In @ 8 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 12.12 (ft.) Flow Characteristics: Fast

Deposits: None Mud Deposits Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Connects To: House connection / Service line

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection